IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

François Pierre Michel CANSELL et al.

Title:

METHOD FOR OBTAINING A COMPOSITE

FERRO-ELECTRIC MATERIAL

Appl. No.:

10/575,472

International

10/12/2004

Filing Date: 371(c) Date:

Examiner:

Unassigned

Art Unit:

Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date December 1, 2006

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PTO/SB/08 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/575,472	
STATEMENT BY APPLICANT			CANT	Filing Date	10/12/2004	
	Data Cubmittadi D)ooombor	1 2006	First Named Inventor	François Pierre Michel CANSELL	
Date Submitted: December 1, 2006 (use as many sheets as necessary)				Art Unit	Unassigned	
				Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	065691-0439	

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	No.1	Number-Kind Code ² (if known)			
	A1	6,087,287 A	07/11/2000	Iguchi et al.	
	A2	6,337,032 B1	01/08/2002	Chivukula et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т ⁶
	A3	AZOUGH et al., "A Transmission Electron Microscope Study of Commercial X7R-Type Multilayer Ceramic Capacitors," Journal of the European Ceramic Society, 1998, 18, pp. 751-758.	
:	A4	CABALLERO et al., "Dopant Distribution and Grain Growth Control in BaTiO₃ Ceramics Dopes with ZnO-SiO₂-P₂O₅," Journal of the European Ceramic Society," 1997, 17, pp. 1223-1230.	-
	A5	CHEN et al., "Structure, sintering behavior and dielectric properties of silica-coated BaTiO ₃ ," Materials Letters, 2002, 54, pp. 314-317.	
	A6	HUBER et al., "New application of the core-shell concept to ferroelectric nanopowders," J. Mater. Chem., 2003, 13, pp. 650-653.	
		-·	

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.